Notice of Allowability	Application No.	Applicant(s)	
	10/602,451	THORNE, STEVE	
	Examiner	Art Unit	
	Yonel Beaulieu	3661	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course	e. THIS ne initiative
1. Appeal Brief filed 7/10	<u>0/06</u> .		
2. The allowed claim(s) is/are 12.			
 Acknowledgment is made of a claim for foreign priority unally and all b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No		om the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply of this application.	complying with the requirem	ents
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER'	S AMENDMENT or NOTICE tion is deficient.	E OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) I including changes required by the Notice of Draftspers		948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the O	ffice action of	
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the drawin	igs in the front (not the back)	of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 			ıe
	:		
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Informal Pa	• •	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	 6. ☐ Interview Summary Paper No./Mail Date 		
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. Examiner's Amendm		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Stateme 9. Other	nt of Reasons for Allowance	;
		V .	

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Allowable Subject Matter

Claim 12 is allowed. The prior art of record fail to teach a device for alerting the driver of a vehicle trailing a host vehicle when a forward traveling vehicle forward of the host vehicle is decelerating comprising, among other limitations, a CPU, mounted integrally with said host vehicle, with means to ascertain a relative acceleration from said relative speed, with further means to ascertain said host vehicle's acceleration relative to the road from data provided by electronic connection to said host vehicle's speedometer system, with further means to derive an absolute acceleration of said forward vehicle relative to the road by computing the mathematical sum of said relative acceleration plus said host vehicle's acceleration, and with further means to continuously monitor said absolute acceleration for significant negative values; and a CPU controllable luminous display, mounted integrally with said host vehicle, sufficiently bright and strategically positioned to be visible to the driver of a vehicle trailing said host vehicle, activated whenever a significant negative value in said absolute acceleration of said forward vehicle occurs.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yonel Beaulieu whose telephone number is (571) 272-6955. The examiner can normally be reached on Mon., Wed. & Thur. between 0900 and 1600.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas BLACK can be reached on (571) 272-6956. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Yenel Beaulieu Primary Examiner Art Unit 3661